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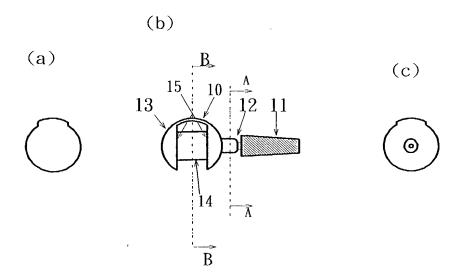
Abstract

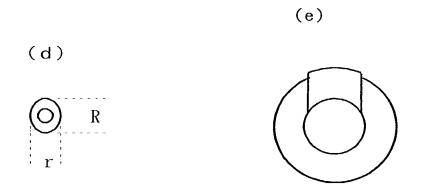
An interdental brush having a brush part and a handle where the brush part is exchangeable characterized in that: the brush part has an insertion groove having facing planes at an angle of 70° to 110° to an axial direction of the brush; and the handle has a brush holding portion which holds the insertion groove, and an interdental brush set comprising the interdental brush and a brush container. In the interdental brush and interdental brush set of the present invention, by adopting specific attachment method of the brush part to the handle, a compact interdental brush with no foreign body feeling in the oral cavity where the brush part is exchangeable is provided. Further user can easily perform attachment and detachment of a brush part and disposition of used brush through one touch operation respectively without touching hands or fingers with the brush. And also dropout of the brush part during brushing is prevented.

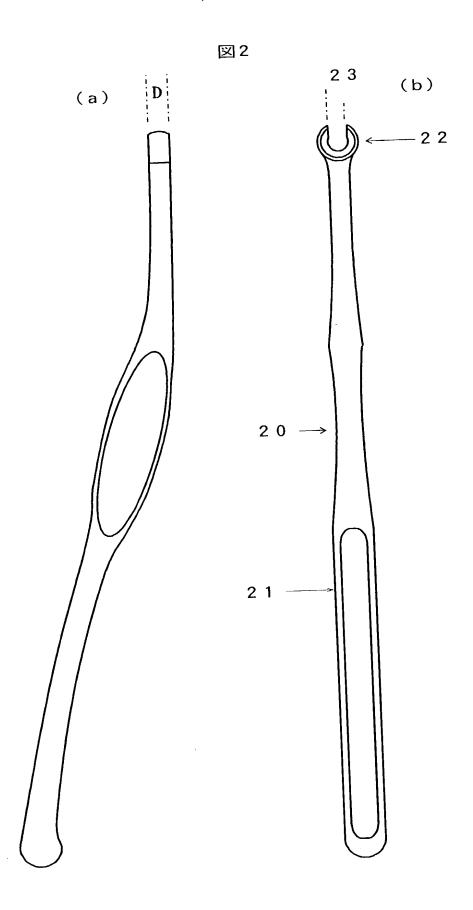
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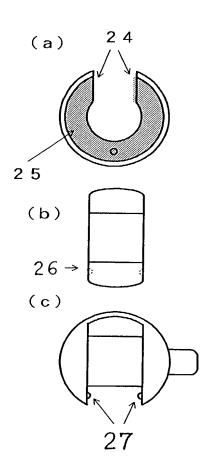




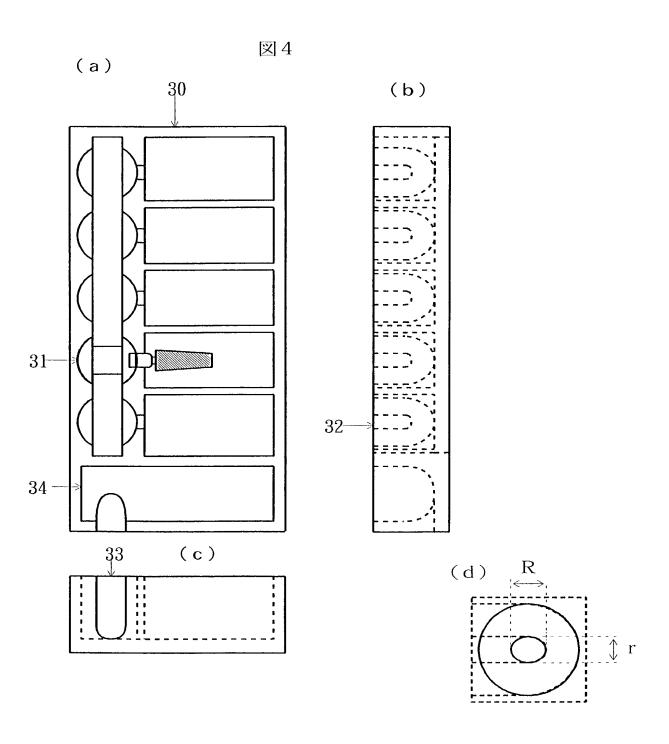


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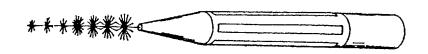


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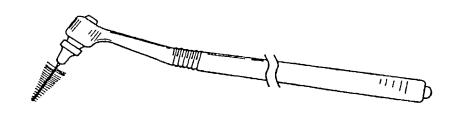
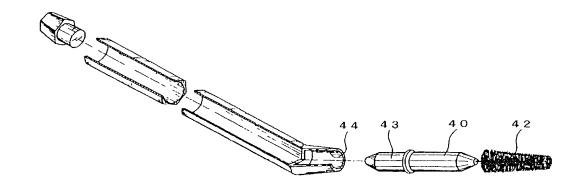


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Docket No.
TAKP:102 US

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

INTERDENTAL BRUSH AND INTERDENTAL BRUSH SET the specification of which (check one) ☐ is attached hereto. was filed on February 15, 2002 as United States Application No. or PCT International Application Number 10/049,691 and was amended on (if applicable) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed. Priority Not Claimed Prior Foreign Application(s) 18/08/1999 231910/99 (Day/Month/Year Filed) (Country) (Number) (Day/Month/Year Filed) (Country) (Number) (Country) (Day/Month/Year Filed) (Number)

	l hereby	claim	the	benefit	under	35	U.S.C.	Section	119(e)	of	any	United	States	provisional	
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	(Ар	plication	Seri	al No.)			(Fili	ng Date)							
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I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PCT/JP00/05478	August 16, 2000	Pending			
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)			

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number) Robert P. Simpson, Esq., Registration No. 33.034 R. Craig Kauffman, Esq., Registration No. 20,362 Howard M. Ellis, Esq., Registration No. 25,856 Edward W. Tracy, Jr., Registration No. 47,998 John C. Thompson, Esq., Registration No. 20,253 with the law firm of: Simpson & Simpson, PLLC PATENT TRADEMARK OFFICE Robert P. Simpson, Esq. Send Correspondence to: Simpson & Simpson, PLLC 5555 Main Street Williamsville, NY 14221-5406 Direct Telephone Calls to: (name and telephone number) Robert P. Simpson, Esq., Telephone No. 716-626-1564 Full name of sole or first inventor 00 Takeshi HIRAKAWA Date Sole or first Proportor's signature AR. Asahi Building, 16-1, Oji 4 chome, Kita-ku, Tokyo 114-0002 Japan Cilizenship Japan Post Office Address Same as Above Full name of second inventor, if any . Date Second inventor's signature Residence Citizenship Post Office Address